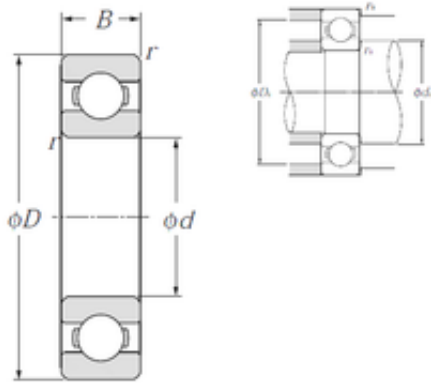




China Abec 9 Bearings Supplier

Forestry Machinery parts NTN deep groove ball bearings 6008 6010 6011 6012 6013 6014 LLU ZZ bearings NTN for Malaysia



Bearing No. 6008

6008 Bearing 2D drawings and 3D CAD models

Size	40x68x15 mm
Bore Diameter	40 mm
Outer Diameter	68 mm
Width	15 mm
d	40 mm
D	68 mm
B	15 mm
C	15 mm
r min.	1 mm
da min.	45 mm
da max	47 mm
Da max.	63 mm
ra max.	1 mm
Weight	0,19 Kg
Basic dynamic load rating (C)	16,8 kN
Basic static load rating (C0)	11,5 kN
(Grease) Lubrication Speed	10 000 r/min
(Oil) Lubrication Speed	12 000 r/min
rs min	1 mm
Radial clearance class	CN
Mass	0.19 kg
Dynamic load, C	16.8 kN
Static load, C0	11.5 kN
Fatigue limit load, Cu	0.52 kN



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f0	15.2
Nlim (oil)	12,000 rpm
Nlim (grease)	10,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.66 Hz
Characteristic outer ring frequency, BPF0	5.12 Hz
Characteristic inner ring frequency, BRFI	6.88 Hz
da min	45 mm
Da max	63 mm
ra max	1 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.19
EAN	4547359003871
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium



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Inch - Metric	Metric
Long Description	40MM Bore; 68MM Outside Diameter; 15MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6008
Weight / LBS	0.419
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	2.677 Inch 68 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
Bore	1.575 Inch 40 Millimeter
bore diameter:	40 mm
precision rating:	Class 0
outside diameter:	68 mm
finish/coating:	Uncoated
overall width:	15 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Open
inner ring width:	15 mm
row type & fill slot:	Single Row Non-Fill Slot



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outer ring width:	15 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	10000 rpm
internal clearance:	CN
maximum rpm (oil):	12000 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	1 mm
dynamic load capacity:	16800 N
manufacturer product page:	Click here
static load capacity:	11500 N